Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. M4065.0415/P415 UTILITY First Named Inventor Kie Y. Ahn PATENT APPLICATION COPPER DUAL DAMASCENE INTERCONNEC Title TRANSMITTAL **TECHNOLOGY** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Х bmit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27 (if applicable, all necessary) 3. X Specification [Total Pages 23 Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or paper Reference to sequence listing, a table. or a computer program listing appendix

Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATIONS PARTS**  Brief Description of the Drawings (if filed)
 Detailed Description 9. Х Assignment Papers (cover sheet & document(s)) Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 9 11. English Translation Document (if applicable) 5. Oath or Declaration Information Disclosure Copies of IDS [Total Pages 3 12. Statement (IDS)/PTO-1449 Citations X Newly executed (original or copy) 13 Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. х (for continuation/division with Box 17 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Thomas J. D'Amico Address 2101 L Street NW City Washington State DC Zip Code | 20037-1526

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,208.00

		0			
Complete if Known					
Application Number	Not Yet Assigned	71			
Filing Date	January 8, 2001	S			
First Named Inventor	Kie Y. Ahn	⊃F			
Examiner Name	Not Yet Assigned	∓ ਜੂਰ			
Group Art Unit	N/A	<u>ω</u> , q			
Attorney Docket No.	M4065.0415/P415	ĵ			

Complete (if applicable)

Date

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January 8, 2001

METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:		Large Entity		Entity				
Account Number 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Dickstein Shapiro Morin &	105	130	205	65	Surcharge – late filing fee or oath			
Account Name Oshinsky, LLP		50	227	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge Any Additional - Applicant claims small entity status. See 37 CFR 1.16 and 1.17 37 CFR 1.27		130	139	130	Non-English specification			
		2,520	147	2,520	For filing a request for ex parte reexamination			
2. X Payment Enclosed		920*	112	920°	Requesting publication of SIR prior to Examiner action			
X Check Credit Card Money Order Other		1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		110	215	55	Extension for reply within first month			
1. BASIC FILING FEE		390	216	195	Extension for reply within second month			
Large Entity Small Entity		890	217	445	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month			
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month			
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (4) (5) 740.00	140	110	240 `	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 710.00		1,240	241	620	Petition to revive - unintentional			
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid		1,240	242	620	Utility issue fee (or reissue)			
Total Claims 41 -20** = 21 x 18.00 = 378.00	143	440	243	220	Design issue fee			
Independent 4 -3** = 1 x 80.00 = 80.00	144	600	244	300	Plant issue fee			
Multiple Dependent	122	130	122	130	Petitions to the Commissioner			
	123	50	123	50	Petitions related to provisional applications			
Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	581	40	581	40 -	Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))			
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)			
over original patent  ** Paissus claims in excess of 20	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 Reissue claims in excess of 20 and over original patent	Other	fee (spec	ify)			}		
						40.00		
**or number preciously paid, if greater; For Reissues, see above								

Registration No. (Attorney/Agent)

28,371

SUBMITTED BY

Signature

Name (print/type) Thomas J. D'Amico